National Notifiable Infectious Diseases: Weekly Tables

TABLE 1. Weekly cases* of selected infrequently reported notifiable diseases (<1,000 cases reported during the preceding year), excluding U.S. territories -- United States, week ending April 21, 2018 (WEEK 16) † (Accessible Version: https://wonder.cdc.gov//nndss/static/2018/16/2018-16-table1.html)

	Total cases reported for previous years								
Disease	Current week	Cum 2018	5-year weekly average§	2017	2016	2015	2014	2013	States reporting cases during current week (Count)
Anthrax	-	-	-	-	-	-	-	-	
Arboviral diseases, neuroinvasive and non-neuroinvasive ¶									
Chikungunya virus disease	1	8	2	152	247	896	NN	NN	ME (1)
Eastern equine encephalitis virus disease	-	-	-	5	7	6	8	8	
Jamestown Canyon virus disease	-	-	0	70	15	11	11	22	
La Crosse virus disease	-	-	-	62	35	55	80	85	
Powassan virus disease	-	-	0	33	22	7	8	12	
St. Louis encephalitis virus disease	-	-	0	11	8	23	10	1	
Western equine encephalitis virus disease	-	-	-	-	-	-	-	-	
Botulism									
Total	-	44	4	154	201	195	161	152	
Foodborne	-	2	1	18	31	37	15	4	
Infant	-	38	3	117	144	138	127	136	
Other (wound and unspecified)	-	4	0	19	26	20	19	12	
Brucellosis	1	11	3	123	127	126	92	99	NY (1)
Chancroid	-	2	0	7	11	11	-	-	
Cholera	-	-	0	4	15	5	5	14	
	0	4.4	4	4 404	505	/ 45	200	70.4	WY (1),
Cyclosporiasis ¶	2	14	1	1,121	535	645	388	784	AZ (1)
Diphtheria	-	-	0	-	-	-	1	-	
Haemophilus influenzae, invasive disease (age < 5 years)									
Serotype b	2	7	1	24	30	29	40	31	OH (1), WA (1)
Non-b serotype	-	45	4	155	196	175	128	141	
Nontypeable	2	46	2	162	159	135	266	233	TX (1), NM (1)
Unknown serotype	2	90	4	238	187	167	39	34	MS (1), AK (1)
Hansen's disease ¶	-	5	1	109	78	89	88	81	
Hantavirus infection, non-hantavirus pulmonary syndrome ¶	-	-	0	1	6	3	NN	NN	
Hantavirus pulmonary syndrome ¶	-	2	1	12	31	21	32	21	
Hemolytic uremic syndrome, post-diarrheal ¶	1	20	4	299	307	274	250	329	NM (1)
Hepatitis B, perinatal infection	-	5	1	31	34	37	47	48	
Influenza-associated pediatric mortality ¶, **	4	150	4	126	82	130	141	160	GA (1), NM (1), CA (1), NYC (1)
Leptospirosis ¶	-	15	1	60	78	40	38	NN	
	6	125	11	840	786	768	769	735	
Listeriosis									(2), TX (1)
Measles ††	-	43	5	120	85	188	667	187	
Meningococcal disease									
Serogroups ACWY	-	27	3	81	126	120	123	142	
Serogroup B	-	15	2	73	86	111	89	99	
Other serogroups	2	9	0	19	21	21	25	17	, ,
Unknown serogroup	2	60	4	180	142	120	196	298	FL (1), OR (1)
Novel influenza A virus infections §§	-	-	0	67	23	7	3	21	

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				Total cases reported for previous years					
Disease	Current week	Cum 2018	5-year weekly average§	2017	2016	2015	2014	2013	States reporting cases during current week (Count)
Paratyphoid fever ¶¶	1	6	NA	NA	NA	NA	NA	NA	NY (1)
Plague	-	-	0	1	4	16	10	4	
Poliomyelitis, paralytic	-	-	-	-	-	-	-	1	
Polio virus infection, nonparalytic ¶	-	-	-	-	-	-	-	-	
Psittacosis ¶	-	1	0	5	12	4	8	6	
Q fever ¶									
Total	2	26	4	155	164	156	168	170	
Acute	1	20	3	121	132	122	132	137	NE (1)
Chronic	1	6	1	34	32	34	36	33	NE (1)
Rabies, human	-	1	-	2	-	2	1	2	
Severe acute respiratory syndrome-associated coronavirus disease (SARS CoV)	-	-	-	-	-	-	-	-	
Smallpox	-	-	-	-	-	-	-	-	
Streptococcal toxic shock syndrome ¶	3	106	9	347	283	335	259	224	VT (1), NY (1), OH (1)
Syphilis, congenital	-	121	9	781	633	493	458	348	
Toxic shock syndrome (other than streptococcal) ¶	-	7	1	30	40	64	59	71	
Trichinellosis ¶	-	-	0	8	26	14	14	22	
Tularemia	2	7	2	219	230	314	180	203	ID(2)
Typhoid fever	2	64	7	341	376	367	349	338	NY (1), VA (1)
Vancomycin-intermediate Staphylococcus aureus ¶	2	19	4	105	108	183	212	248	PA (1), OH (1)
Vancomycin-resistant Staphylococcus aureus¶	-	-	-	-	-	3	-	-	
Viral hemorrhagic fevers ***									
Crimean-Congo hemorrhagic fever virus	-	-	-	-	-	-	NP	NP	
Ebola virus	-	-	-	-	-	-	4	NP	
Guanarito virus	-	-	-	-	-	-	NP	NP	
Junin virus	-	-	-	-	-	-	NP	NP	
Lassa virus	-	-	-	-	-	1	1	NP	
Lujo virus	-	-	-	-	-	-	NP	NP	
Machupo virus	-	-	-	-	-	-	NP	NP	
Marburg virus	-	-	-	-	-	-	NP	NP	
Sabia virus	-	-	-	-	-	-	NP	NP	
Yellow fever	-	-	-	-	-	-	-	-	

^{-:} No reported cases N: Not reportable. NA: Not Available NN: Not Nationally Notifiable. NP: Nationally notifiable but not published. Cum: Cumulative year-to-date counts.

^{*} Case counts for reporting years 2017 and 2018 are provisional and subject to change. Data for years 2013 through 2016 are finalized.

[†] This table does not include cases from the U.S. territories.

[§] Calculated by summing the incidence counts for the current week, the 2 weeks preceding the current week, and the 2 weeks following the current week, for a total of 5 preceding years. Additional information is available at https://wwwn.cdc.gov/nndss/document/5yearweeklyaverage.pdf.

[¶] Not reportable in all jurisdictions. Data from states where the condition is not reportable are excluded from this table, except for the arboviral diseases and influenza-associated pediatric mortality. Reporting exceptions are available at http://wwwn.cdc.gov/nndss/downloads.html.

 $^{^{**}} Since \ October \ 1, 2017, 160 \ influenza-associated \ pediatric \ deaths \ occurring \ during \ the \ 2017-18 \ season \ have \ been \ reported.$

^{††} No measles cases were reported for the current week.

^{§§} Novel influenza A virus infections are human infections with influenza A viruses that are different from currently circulating human seasonal influenza viruses. With the exception of one avian lineage influenza A (H7N2) virus, all novel influenza A virus infections reported to CDC since 2013 have been variant influenza viruses.

^{¶¶} Prior to 2018, cases of paratyphoid fever were included with salmonellosis cases (see Table II).

^{***} Prior to 2015, CDC's National Notifiable Diseases Surveillance System (NNDSS) did not receive electronic data about incident cases of specific viral hemorrhagic fevers; instead data were collected in aggregate as "viral hemorrhagic fevers'. NNDSS was updated beginning in 2015 to receive data for each of the viral hemorrhagic fevers listed.

- These are **weekly** cases of selected infectious national notifiable diseases, from the National Notifiable Diseases Surveillance System (NNDSS). NNDSS data reported by the 50 states, New York City, the District of Columbia, and the U.S. territories are collated and published weekly as numbered tables. Cases reported by state health departments to CDC for weekly publication are subject to ongoing revision of information and delayed reporting. Therefore, numbers listed in later weeks may reflect changes made to these counts as additional information becomes available. Case counts in the tables are presented *as published* each week. See also Guide to Interpreting Provisional and Finalized NNDSS Data.
- Weekly tables since 1996 are available on CDC WONDER.
- Weekly tables since 2014 are available on Data.CDC.gov.
- Weekly tables for 1952-2017 published in the MMWR are available at CDC Stacks MMWR, and weekly tables starting in 2018 are available at CDC Stacks NNDSS (once in CDC Stacks NNDSS select "Weekly Tables" in the "Genre" box at the left).
- Notices, errata, and other notes are available in the Notice To Data Users page.
- The list of national notifiable infectious diseases and conditions and their national surveillance case definitions are available at https://wwwn.cdc.gov/nndss/conditions/. This list incorporates the Council of State and Territorial Epidemiologists (CSTE) position statements approved by CSTE for national surveillance.

Suggested Citation:

• Centers for Disease Control and Prevention. National Notifiable Diseases Surveillance System, Weekly Tables of Infectious Disease Data. Atlanta, GA. CDC Division of Health Informatics and Surveillance. Available at: https://www.cdc.gov/nndss/infectious-tables.html.

National Notifiable Diseases Surveillance System

Provided by CDC WONDER